

AMPERSAND SOLUTIONS GROUP

EMERGING THREATS REQUIRE EMERGING CAPABILITIES

Partnering with Federal, State, Local, and Enterprise Customers

What makes us different is what makes us unique. At Ampersand Solutions Group (AMPERSAND), we take pride in being and doing things differently. We believe in growth and value through continuous innovation and a multi-disciplinary, diversity-of-experience approach rooted in uncompromising integrity, subject matter expertise, and an obsession with Employee, Community, and Customer stakeholder delight. We believe our success is based on stakeholder satisfaction and we work to prove that every day and in every interaction.

CORE CAPABILITIES



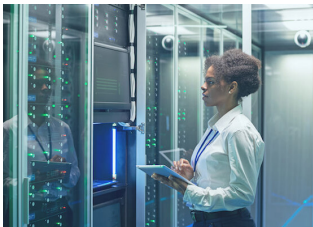
Operational Cybersecurity

- Threat Intelligence
- Threat Reconnaissance
- Threat Hunting
- Insider Threat
- Defensive Cyber Ops
- ICS / SCADA / OT Cyber



Software Engineering and IV&V

- Dynamic / Static Tests
- DevSecOps
- Embedded and Tactical Systems
- Code Analysis



System Administration and Integrity

- CLASS/UNCLASS Lab System Administration
- RMF Support
- Vulnerability Management
- Architecture Design



Weapon System Test and Evaluation

- Aviation / Missile Systems
- Radar
- Software Airworthiness
- Software Safety

ORGANIZATIONS SUPPORTED

AMPERSAND provides leading technical and engineering services support to multiple commercial and government organizations. Our subject matter experts deliver innovation at the speed of the mission.



BUILT FOR
THE MISSION



AMPERSAND's Leadership vs Legacy Approach

Our technical approach can be summarized as a consultative "Leadership vs Legacy" methodology that develops and integrates evolving capabilities in support of the mission. Not to be confused as "technology for technology's sake," our approach is rooted in solutions for mission success. In the face of evolving requirements and adversaries, legacy approaches become ineffective and, frequently, dangerous. AMPERSAND's experts lead by continuously evaluating and implementing mission-appropriate solutions.

Cyber Incident Response

Our cybersecurity experts were called in to investigate a suspected threat actor campaign attempting to exploit vulnerabilities in enterprise systems for unknown purposes. Our SMEs were able to identify the threat actor; its tactics, techniques, and procedures; and offer the customer specific mitigations to thwart the campaign and reduce the likelihood of similar attacks.

Cyber Threat Hunt / Insider Threat

AMPERSAND cybersecurity engineers were engaged to conduct a threat hunt and insider threat investigation involving an employee with elevated administrative access to IT assets. The AMPERSAND team conducted remote reconnaissance and then an onsite investigation which involved a thorough analysis of credentials, access, log telemetry, and network/system configurations. Results of the analysis were provided to the customer for follow up action. In addition, we provided the customer with documentation on network and system misconfigurations as well as recommendations with step-by-step instructions.

Software and System Assurance

AMPERSAND engineers are providing weapon system software assurance to the Missile Defense Agency, PEO Aviation, PEO Missiles and Space, as well as other organizations through US Army DEVCOM AvMC. Our team conducts static, dynamic, and hybrid testing of weapon system code; independent validation and verification (IV&V); develop automated DevSecOps pipelines; conduct software safety and airworthiness assessments; and manage the configuration and cybersecurity of multiple integration labs.

Founded 2018

CAGE Code 870C8

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Unique Entity ID
FJFHALLBGLW3

TOP SECRET
Facility Clearance

Headquartered in
Huntsville, AL

Small
Disadvantaged
Business (SDB)
in all NAICS

NAICS Codes

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